

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S16 0	1591	((128/203.15) or (128/203.21) or (128/203.12)).CCLS.	USPAT; USOCR	OR	OFF	2006/10/12 16:22
S16 1	202	S160 and slidably	USPAT	OR	OFF	2006/10/12 10:31
S16 2	124	S161 and mouthpiece	USPAT	OR	OFF	2006/10/12 10:31
S16 3	85	S162 and inhaler	USPAT	OR	OFF	2006/10/12 10:46
S16 4	3	S163 and extendable	USPAT	OR	OFF	2006/10/12 10:31
S16 5	1	("5699789").PN.	USPAT; USOCR	OR	OFF	2006/10/12 11:00
S18 1	43	("20050072426"   "4491459"   "4648888"   "4813977"   "4826510"   "4925464"   "4971609"   "5366541"   "5531807"   "5593478"   "5730778"   "5827358"   "5858062"   "5893275"   "5893944"   "5928189"   "5979440"   "6162283"   "6212904"   "6217635"   "6287366"   "6302107"   "6311719"   "6314957"   "6346139"   "6446630"   "6457485"   "6471744"   "6478857"   "6511526"   "6520176"   "6551384"   "6629525"   "6641644"   "6651653"   "6651658"   "6681764"   "6691702"   "6698423"   "6712087"   "6764534"   "7066985"   "RE35099").PN. OR ("7121276").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 14:17
S19 0	18	S181 and inhalation	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/23 15:27
S20 8	2218	nozzle adj system	USPAT	OR	OFF	2006/10/24 17:41
S20 9	9	S208 and nebulizer	USPAT	OR	OFF	2006/10/24 15:19
S21 0	68	S208 and atomizer	USPAT	OR	OFF	2006/10/24 15:00
S21 1	2	S208 and microtechnology	USPAT	OR	OFF	2006/10/24 15:01
S21 2	0	S208 and inlet and outlet and check adj nut	USPAT	OR	OFF	2006/10/24 15:02
S21 3	112	S208 and inlet and outlet and nut	USPAT	OR	OFF	2006/10/24 15:02

## EAST Search History

S21 4	38	S208 and inlet and outlet and nut and hole	USPAT	OR	OFF	2006/10/24 15:03
S21 5	21	S208 and inlet and outlet and nut and hole and bore	USPAT	OR	OFF	2006/10/24 15:03
S21 6	1	S208 and inlet and outlet and nut and hole and bore and medic\$	USPAT	OR	OFF	2006/10/24 15:03
S21 7	94	("20020020762"   "20020157663"   "20030005929"   "20030015193"   "20030136499"   "2535844"   "2882026"   "3269665"   "3467092"   "3580249"   "3584621"   "3630196"   "3658059"   "3664337"   "3826255"   "3838686"   "3874379"   "3990442"   "4093124"   "4094317"   "4106503"   "4116387"   "4150071"   "4198969"   "4251033"   "4268460"   "4333450"   "4413784"   "4470412"   "4588129"   "4620670"   "4657007"   "4674491"   "4677975"   "4746067"   "4758224"   "4792097"   "4809692"   "4832015"   "4984158"   "5020530"   "5054477"   "5054478"   "5086765"   "5165392"   "5167506"   "5170782"   "5241954"   "5277175"   "5280784"   "5299565"   "5301662"   "5301663"   "5309900"   "5312046"   "5318015"   "5363842"   "5398714"   "5458136"   "5479920"   "5487378"   "5505192"   "5505193"   "5511538"   "5515842"   "5520166"   "5533497"   "5533501"   "5549102"   "5570682"   "5584285"   "5613489"   "5617844"   "5622162"   "5630409"   "5687912"   "5792057"   "5803078"   "5823179"   "5875774"   "6044841"   "6116233"   "6129080"   "6131568"   "6223745"   "6237589"   "6450163"   "6595203"   "6612303"   "6644304").PN. OR ("6994083"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 15:10
S21 8	58	S217 and nozzle	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 15:10
S21 9	0	S217 and nozzle adj system	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 15:10
S22 0	587	(239/338).CCLS.	USPAT; USOCR	OR	OFF	2006/10/24 15:20

## EAST Search History

S22 1	55071	"239".CLAS.	USPAT	OR	OFF	2006/10/24 15:20
S22 2	312	S221 and nebulizer	USPAT	OR	OFF	2006/10/24 15:20
S22 4	0	(WO99/16530).CCLS.	USPAT; USOCR	OR	OFF	2006/10/24 15:35
S22 5	382431	WO 03/097139	USPAT	OR	OFF	2006/10/24 16:52
S22 6	0	("WO2003097139").PN.	USPAT; USOCR	OR	OFF	2006/10/24 16:52
S22 7	0	("WO2003097139").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/24 16:52
S22 8	0	("6994083").URPN.	USPAT	OR	OFF	2006/10/24 17:05
S22 9	2218	nozzle adj system	USPAT	OR	OFF	2006/10/24 17:41
S23 0	2	S229 and microtechnology	USPAT	OR	OFF	2006/10/24 18:31
S23 1	0	("WO-9712684-\$ did").PN.	USPAT; USOCR	OR	OFF	2006/10/24 18:13
S23 2	0	("WO-9712684-\$ did.").PN.	USPAT; USOCR	OR	OFF	2006/10/24 18:16
S23 3	0	WO-9712684-\$ did.	USPAT	OR	OFF	2006/10/24 18:18
S23 4	2	WO-9712684-\$ did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/24 18:22
S23 5	2	WO-9712687-\$ did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/24 19:19
S23 6	0	S229 and nanotechnology	USPAT	OR	OFF	2006/10/24 18:31
S23 7	185	S229 and micro	USPAT	OR	OFF	2006/10/24 18:31
S23 8	3	S237 and nebulizer	USPAT	OR	OFF	2006/10/24 18:31

## EAST Search History

S23 9	4764	atomizer and delivery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 11:52
S24 0	1	("5645650").PN.	USPAT; USOCR	OR	OFF	2006/10/25 11:52
S24 1	1	("5645050").PN.	USPAT; USOCR	OR	OFF	2006/10/25 11:54
S24 2	1	("5685485").PN.	USPAT; USOCR	OR	OFF	2006/10/25 11:54
S24 3	1	("5472143").PN.	USPAT; USOCR	OR	OFF	2006/10/25 11:56
S24 4	0	("("20020084290" "5472143" "5645 050" "5685485" "RE30486").PN."). PN.	USPAT; USOCR	OR	OFF	2006/10/25 11:57
S24 5	0	("("20020084290" "5472143" "5645 050" "5685485").PN.").PN.	USPAT; USOCR	OR	OFF	2006/10/25 11:58
S24 6	1	("5472143").PN.	USPAT; USOCR	OR	OFF	2006/10/25 12:37
S24 7	0	S240 and S241	USPAT	OR	OFF	2006/10/25 12:37
S24 8	2	S240 or S241	USPAT	OR	OFF	2006/10/25 12:37
S24 9	4	S240 or S241 or S242 or S243	USPAT	OR	OFF	2006/10/25 12:38
S25 0	0	S249 and check adj nut	USPAT	OR	OFF	2006/10/25 13:07
S25 1	1	("6583627").PN.	USPAT; USOCR	OR	OFF	2006/10/25 13:34
S25 2	12	kladders-heinrich.in.	USPAT	OR	OFF	2006/10/25 13:35
S25 3	33	kladders-heinrich.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 16:05
S25 5	245	S254 and elevations and depressions	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 16:08

## EAST Search History

S25 6	1	S255 and atomiser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 16:07
S25 7	2	S255 and inhaler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 16:07
S25 8	245	S254 and elevations and depressions	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 16:09
S25 9	19	S258 and delivery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 16:08
S26 0	104959	S254 and elevations or depressions	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 16:09
S26 1	690	S254 and elevations	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 16:09
S26 2	1534	S254 and depressions	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 16:09
S26 3	2	S261 and inhaler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 16:11

## EAST Search History

S26 4	92	inhaler and microtechnology	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 16:15
S26 5	1	("5,472,143").PN.	USPAT; USOCR	OR	OFF	2006/10/25 16:47
S26 6	2	("0777514").PN.	USPAT; USOCR; EPO	OR	OFF	2006/10/25 17:08
S26 7	7511	(239/589-602).CCLS.	USPAT; USOCR; EPO	OR	OFF	2006/10/25 17:09
S26 8	55071	"239".CLAS.	USPAT	OR	OFF	2006/10/25 17:10
S26 9	1078	(239/601).CCLS.	USPAT; USOCR	OR	OFF	2006/10/25 17:14
S27 0	39	S269 and elevation	USPAT	OR	OFF	2006/10/25 17:15
S27 1	1	S270 and micron	USPAT	OR	OFF	2006/10/25 17:11
S27 2	1	S270 and microns	USPAT	OR	OFF	2006/10/25 17:11
S27 3	2	S269 and inhaler	USPAT	OR	OFF	2006/10/25 17:14
S27 4	0	S269 and surface adj structure	USPAT	OR	OFF	2006/10/25 17:14
S27 5	0	S269 and microtechnology	USPAT	OR	OFF	2006/10/25 17:14
S27 6	55071	"239".CLAS.	USPAT	OR	OFF	2006/10/25 17:14
S27 7	19944	S276 and surface	USPAT	OR	OFF	2006/10/25 17:14
S27 8	4822	S268 and elevation	USPAT	OR	OFF	2006/10/25 17:15
S27 9	234	S278 and depression	USPAT	OR	OFF	2006/10/25 17:15
S28 0	0	S279 and microtechnology	USPAT	OR	OFF	2006/10/25 17:16
S28 1	18493	S268 and nozzle	USPAT	OR	OFF	2006/10/25 17:16
S28 2	2474	S281 and grooves	USPAT	OR	OFF	2006/10/25 17:16

## EAST Search History

S28 3	117	S282 and microns	USPAT	OR	OFF	2006/10/25 19:08
S28 4	39	S282 and microns and depth	USPAT	OR	OFF	2006/10/25 17:42
S28 5	15	S282 and microns and depth and height	USPAT	OR	OFF	2006/10/25 17:42
S28 6	9	S282 and microns and depth and height and width	USPAT	OR	OFF	2006/10/25 17:42
S28 7	4	S282 and microns and groove adj depth	USPAT	OR	OFF	2006/10/25 17:50
S28 8	0	S282 and microns and groove adj height	USPAT	OR	OFF	2006/10/25 17:51
S28 9	55071	"239".CLAS.	USPAT	OR	OFF	2006/10/25 19:08
S29 0	18493	S289 and nozzle	USPAT	OR	OFF	2006/10/25 19:08
S29 1	2474	S290 and grooves	USPAT	OR	OFF	2006/10/25 19:08
S29 2	2	S291 and microns and hydrophobic	USPAT	OR	OFF	2006/10/25 19:08
S29 3	55071	"239".CLAS.	USPAT	OR	OFF	2006/10/26 13:02
S29 4	312	S293 and nebulizer	USPAT	OR	OFF	2006/10/26 12:40
S29 5	160	S294 and nozzle	USPAT	OR	OFF	2006/10/26 12:40
S29 6	2218	nozzle adj system	USPAT	OR	OFF	2006/10/26 12:54